

Taiji Matsusaka

List of Publications by Year in descending order

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13
papers

1,298
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

4198
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy Protects the Proximal Tubule from Degeneration and Acute Ischemic Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 902-913.	6.1	388
2	Genetic Engineering of Glomerular Sclerosis in the Mouse via Control of Onset and Severity of Podocyte-Specific Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 1013-1023.	6.1	225
3	Autophagy Guards Against Cisplatin-Induced Acute Kidney Injury. <i>American Journal of Pathology</i> , 2012, 180, 517-525.	3.8	215
4	Podocyte Injury Damages Other Podocytes. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 1275-1285.	6.1	98
5	Time-dependent dysregulation of autophagy: Implications in aging and mitochondrial homeostasis in the kidney proximal tubule. <i>Autophagy</i> , 2016, 12, 801-813.	9.1	85
6	Permanent Genetic Tagging of Podocytes. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 2257-2262.	6.1	73
7	The Renin Angiotensin System and Kidney Development. <i>Annual Review of Physiology</i> , 2002, 64, 551-561.	13.1	47
8	Autophagic Clearance of Mitochondria in the Kidney Copes with Metabolic Acidosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 2254-2266.	6.1	47
9	Lipophagy maintains energy homeostasis in the kidney proximal tubule during prolonged starvation. <i>Autophagy</i> , 2017, 13, 1629-1647.	9.1	47
10	Keap1 inhibition attenuates glomerulosclerosis. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 783-791.	0.7	38
11	Global polysome analysis of normal and injured podocytes. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F241-F252.	2.7	16
12	Autophagy protects kidney from phosphate-induced mitochondrial injury. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 636-642.	2.1	10
13	Indirect podocyte injury manifested in a partial podocytectomy mouse model. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, F922-F933.	2.7	9